

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0551-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known			
				Application Number	10/527,454		
IN	FORMATION D	ISCLOSU	RE	Filing Date	March 11, 2005		
SI	TATEMENT BY	<b>APPLICA</b>	NT	First Named Inventor	Christiopher Paul FELL		
· · · · · · · · · · · · · · · · · · ·				Art Unit	2856		
	(use as many sheets	as necessary)		Examiner Name	Noland		
Sheet	1	of	1	Attorney Docket Number	038665.55999US		

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	-	US-			.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-					
		US-			·		
		US-					
	ļ	US-					
		US-					
		US-	ļ <u> </u>				
		US-	1	1			

		FOREIG	N PATENT DO	CUMENTS		
Examiner Initials'	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	τ•
TPN	AA	EP 1 269 117 A	01/02/2003	BAE Systems		
TPN	AB	GB 2 329 471 A	03/24/1999	British Aerospace pic; BAE Systems pic		
			<u> </u>			<b>!</b>
i		l				1

Examiner	/Thomas Noland/ (11/14/2006)	Date	11/14/2006
Signature	, 11102100 11020110, (20, 21, 21, 21, 21, 21, 21, 21, 21, 21, 21	Considered	,,,,

\*EXAMINER; initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible, 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Known

Substitute fo	449A/PTO										
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Application Number Filing Date		10/527/5				
							March 11, 2005				
					First Named Inventor		Christiopher Paul FELL				
					Art Unit			2856			
(use as many sheets as necessary)					Examiner			Nola			
Sheet	Sheet 1 of 1				Attorney [	Jocket	Number	038665	038665.55999US		
U.S. PATENT DOCUMENTS											
Examiner	Cite	Document Num	ber		tion Date Name of Patentee or		or	or Pages, Columns, Lines, Where			
Initials'	No.1				D-YYYY Appl		plicant of Cited Document				
TPN		Number-Kind Code <sup>2</sup> (# k	nown)	1 - 40.00	14000		Moore et al		Figures Appear		
	AA	US-6,003,373	<del></del>		1/1999						
TPN	AB	US- 2003/0056588	A1		03/27/2003		Fell et al				
TPN	AC	US- 5,400,269			1/1995 . White et al						
TPN_	AD	US- 2003/0033850	A1	02/20	0/2003		Challoner et al				
		US-					•				
		US-									
		US-					•				
		US-							, , , , , , , , , , , , , , , , , , , ,		
		US-									
		US-	1								
		US-	·								
		US-									
	_	us-					-				
		US-		T							
		US-									
		US-									
		ŲS-									
		US-									
	<u> </u>			505510	N 0 4 7 5 N						
		T		FOREIG	N PAIEN	ו טטנ	UMENTS		<del></del>	<del></del>	
i	<b>.</b>	Foreign Patent Document		nent	Publication Date Name		N	atentee or		Columns, Lines,	
Examiner Initials'	Cite No.1	Country Code <sup>3</sup> -Number <sup>4</sup>	-Kind Code	(if known)	MM-DD-Y		Applicant of C			Where Relevant Passages t or Relevant Figures Appear	Τ⁵
TPN	AE		27 265 A	, the state of the	01/20/1999		British Aeros				
					<del>                                     </del>						
<u> </u>	-		-	-					<del></del>		$\vdash$
											<u> </u>
Examiner	/'	Thomas Nolan	d/ (1	1/14/20	06)			Date Canaidae	11/14	/2006	
Signature			-,	_,,				Considere	20 6		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 If possible. 6 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.